

California OES Weather Threat Briefing

Friday, December 13, 2019
9:00 AM PST

- **Day 1 (Fri):** Damaging surf and minor coastal flooding are possible along the beaches of CA. Snow will impact mountain passes. Strong winds expected along the eastern slope of the Southern Sierra.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

12/13/19 - 12/19/19

Friday-Sunday

- A series of storm systems will continue to move across the northern half of the state through at least Saturday, possibly lingering into Sunday
 - High snow levels (7000-8000 feet) will decrease to 3500-4500 feet tonight. Accumulating snow with travel impacts over mountain passes in the Sierras are expected late Friday through Saturday night
 - Rainfall across northern California will be moderate at times, but no significant flooding impacts are expected
- Damaging surf and minor coastal flooding are possible across portions of Coastal and Southern Region due to large, long-period swell Friday into Saturday
- Locally strong west winds are possible along the eastern slopes of the Southern Sierra Mountains late this afternoon and evening
- Periods of gusty offshore winds will develop across Southern Region, but no significant impacts are expected at this time

Monday-Tuesday

- Drier weather is likely to begin next week
- Periods of gusty offshore winds will continue across Southern Region, but no significant impacts are expected at this time

Wednesday-Thursday

- Precipitation could return to California as early as Wednesday, but impacts look minimal with this next system
- Snow level looks to be confined to high mountain elevations with this late week system



CALIFORNIA WEATHER IMPACTS

12/13/19 - 12/19/19

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Inland						
Snow	Inland (Mtns)	Inland (Mtns)					
Coastal Flooding	Southern	Southern					
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

12/13/19 - 12/15/19



Friday/
Friday Night



Saturday/
Saturday Night



Sunday/
Sunday Night

Precipitation (inches)



WEATHER OUTLOOK

12/18/19 - 12/26/19

6-10 Day Outlook (December 18 – December 22)

Temperatures

- Above normal temperatures favored statewide, especially across Coastal Region

Precipitation

- Above normal precipitation favored, especially across Coastal and Inland Regions

8-14 Day Outlook (December 20 – December 26)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Above normal precipitation favored statewide, especially across Coastal and Inland Regions



Information provided by:

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